



CAMPUS GROSSHADERN
CAMPUS INNENSTADT

STELLENANGEBOT

The Hospital of the University of Munich, Germany, is one of the largest and most competitive university hospitals in Germany and Europe. 48 specialized hospitals, departments and institutions harbouring excellent research and education provide patient care at the highest medical level with approximately 10.000 employees.

Postdoc (m/f/d) in Translational Cancer Biology

We are interested in discovering and characterizing tumor vulnerabilities aiding the development of new personalized cancer treatment strategies. To do so, we apply high throughput genetic tools such as CRISPR/RNAi screening systems (e.g. Cancer Cell. 2017 Oct; 32(4):411-426.e11 and PNAS 2016 June; 1600582113). These tools create comprehensive catalogues of cancer vulnerabilities for a wide range of neoplasms. The candidate will focus on understanding the role of posttranscriptional regulators of gene expression (such as RNA binding proteins and RNA modifiers) during development, maintenance and progression of childhood brain cancer.

Our newly established, international and enthusiastic research group is a member of the excellence initiative of the German Cancer Aid (Max-Eder-Program). We are a young, enthusiastic team and offer intensive training and mentoring. We use a broad spectrum of scientific approaches and techniques, including functional genomics, bio-informatics (incl. high-throughput transcriptomics), and others. The proximity to the clinical facilities allows insights into clinically relevant aspects of cancer.

The position is limited to three years although an extension might be possible. The compensation is according to TV-L.

The University welcomes and encourages interest from handicapped candidates. Presentation and traveling costs can unfortunately not be refunded.

Please send your application with relevant documents (CV, certificates, recommendation letters) as one merged PDF (< 10 MB) to Dr. Christian Braun:

email: chr.braun@med.lmu.de

Klinikum der Universität München
Kinderklinik und Kinderpoliklinik im Dr. von Haunerschen Kinderspital
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